INTERNATIONAL SEARCH REPORT

In onal Application No PCT/EP2004/002969

a. classification of subject matter IPC 7 B60H1/00 F28[F28D1/04 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B60H Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X EP 0 841 201 A (BEHR GMBH & CO) 1 - 2613 May 1998 (1998-05-13) the whole document **X,**P DE 102 25 469 C (DAIMLER CHRYSLER AG) 1-7 10 July 2003 (2003-07-10) 10-13. 15,16, 20-26 the whole document X JP 10 119545 A (ZEXEL CORP) 1,8,9, 17-19 12 May 1998 (1998-05-12) figures 1-4 X DE 198 18 004 A (DENSO CORP) 1.14 5 November 1998 (1998-11-05) figure 4 Further documents are listed in the continuation of box C. Patent family members are listed in annex. . Special categories of cited documents : T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 9 August 2004 16/08/2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL -- 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Marangoni, G Fax: (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

Inta Inal Application No
PCT/EP2004/002969

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.								
A	JP 55 051615 A (MITSUBISHI MOTORS CORP; others: 01) 15 April 1980 (1980-04-15)									
Α	EP 0 893 292 A (BEHR GMBH & CO) 27 January 1999 (1999-01-27)									
	·									
	·									
		-								

INTERNATIONAL SEARCH REPORT

Information on patent ramily members

In 37al Application No
PCT/EP2004/002969

Patent document cited in search report		Publication date	Patent family member(s)			Publication date
EP 0841201	A	13-05-1998	DE EP JP US US	19646123 / 0841201 / 10138735 / 2001001417 / 6206092 /	A2 A A1	14-05-1998 13-05-1998 26-05-1998 24-05-2001 27-03-2001
DE 10225469	С	10-07-2003	DE	10225469	C1	10-07-2003
JP 10119545	Α	12-05-1998	NONE			
DE 19818004	Α	05-11-1998	JP DE US	11006693 / 19818004 / 6341648	A1	12-01-1999 05-11-1998 29-01-2002
JP 55051615	Α	15-04-1980	JP JP	1276894 58007486		16-08-1985 10-02-1983
EP 0893292	Α	27-01-1999	DE DE EP . JP	19731908 / 59809185 / 0893292 / 11115460 /	D1 A2	28-01-1999 11-09-2003 27-01-1999 27-04-1999